NOTICE OF APPEAL FROM THE PRIMARY EXAMINER TO THE BOARD OF PATENT APPEALS AND INTERFERENCES (Large Entity)

Docket No ITL.0681

- Jiw

In Re Application Of: Wah Yiu Kwong et al.

Application No. 10/020,701

Filing Date December 12, 2001

Examiner Ronald Baum Customer No. 21906

Group Art Unit 2136

Confirmation No.

9547

Invention:

Providing a User Input Interface Prior to Initiation of an Operating System



COMMISSIONER FOR PATENTS:

Applicant(s) hereby appeal(s) to the Board of Patent Appeals and Interferences from the decision of the Primary finally rejecting Claim(s) 1-25. Examiner dated September 1, 2005

The fee for this Notice of Appeal is: \$500.00

- A check in the amount of the fee is enclosed.
- The Director has already been authorized to charge fees in this application to a Deposit Account.
- The Director is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. 20-1504
- Payment by credit card. Form PTO-2038 is attached.

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Signatur

Dated: September 20, 2005

Timothy N. Trop, Reg. No. 28,994 Trop, Pruner & Hu, P.C. 8554 Katy Freeway, Suite 100 Houston, Texas 77024 (713) 468-8880 (713) 468-8883 (fax)

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hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on

September 20, 2005 /(Date)

Signature of Person Mailing Correspondence

Cynthia L. Hayden

Typed or Printed Name of Person Mailing Correspondence

Doc Code: AP.PRE.REQ

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PRE-APPEAL BRIEF REQUEST FOR REVIEW		Docket Number (Optional)	
		ITL.0681US (P12999)	
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	10/020,701		December 12, 2001
on September 20, 2005	First Named Inventor		
Signature Cyllis F. Mayder	Wah Yiu Kwong et al.		
Cynthia L. Hayden	Art Unit	Art Unit Examiner	
Typed or printed Cyfftfffa L. Haydelf name	2136		Ronald Baum
with this request. This request is being filed with a notice of appeal. The review is requested for the reason(s) stated on the attached sheet(s). Note: No more than five (5) pages may be provided.			
applicant/inventor. assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96) attorney or agent of record. Registration number attorney or agent acting under 37 CFR 1.34.		Typed (713) 4 Tele	Signature hy N. Trop or printed name 468-8880 sphone number mber 20, 2005
Registration number if acting under 37 CFR 1.34 Date			
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.			

This collection of information is required by 35 U.S.C. 132. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11, 1.14 and 41.6. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

forms are submitted.

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DET THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Applicant:

Wah Yiu Kwong et al.

Art Unit:

2136

Serial No.:

10/020,701

Examiner:

Ronald Baum

Filed:

December 12, 2001

Docket:

ITL.0681US

P12999

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For:

Providing a User Input

Interface Prior to Initiation

of an Operating System

Assignee:

Intel Corporation

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

STATEMENT IN SUPPORT OF PRE-APPEAL REVIEW

Sir:

In support of pre-appeal review, the following statement is provided.

In the prior office action, nothing but vague and indefinite assertions were made. There is no basis whatsoever for the rejection. *Inter alia*, some 200 lines of the reference and several figures are cited. Virtually the entire reference is thrown at the Applicant with the suggestion that somewhere and somehow, undefined, the reference anticipates.

The claim is very clear and very simple. It calls for displaying a user interface prior to booting of a processor-based system. The most careful review possible under the circumstances suggests that there is nothing to support the rejection within the cited reference.

These perceived deficiencies were pointed out in the first response. Rather than responding by pointing our out where the alleged features are in the cited reference, the next office action has nothing but unrequested assertions about claim construction. The response to amendment (page 9) states:

Date of Deposit: September 20, 2005

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Cynthia L. Hayden

"... The examiner broadly interprets the applicants' use of the phrase display a graphical user interface before the system boots and it must do so in response to detection of the user input' as a 'non-specific type of interactive event encompassing anything from physical interaction (not necessarily co-located with the appliance per se), to a user to virtual GUI interaction (such as a network/operating system detected event) in order to initiate a "boot" of system software, of which the appliance firmware, post-interactive set up, would clearly encompass."

It is respectfully submitted that these assertions are meaningless. The office action goes on to state that "Nowhere in the claim language does the recitation of a requirement for an explicit claiming of the differentiation aspect of the various types '... operating system [i.e., software or firmware; volatile RAM or non-volatile RAM based]) appear, just the broad '... operating system' and input/detection of user input via an interactive user interface per se." Again, these assertions are meaningless. The claim has nothing to do with software, firmware, volatile RAM, or non-volatile RAM. The assertion of a "differentiation aspect" makes no sense and is merely obfuscation.

Finally, rather than suggesting where support for the rejection might be found, the Examiner simply states that "the various Iggulden configuration interactions, as being broadly interpreted by the examiner, as per the claim language would, therefore, be applicable in the rejection, such that the rejection support references collectively encompass the said claim limitations in their entirety." Again, the rejection fails to point out anything which shows where some user input is possible prior to the booting of the processor-based system using a user interface that is displayed. This is simple language and, if it is in the reference, there is no reason not to point it out. The assertions of claim construction make no sense, and fail to address the issue presented which is where the reference supports the rejection. The assertions of broad construction are completely unsupported and it is respectfully submitted totally without any basis in law, fact, or logic.

Thus, it is respectfully requested that the appeal review panel overturn the rejection.

Respectfully submitted,

Date: September 15, 2005

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